

## CLAIMS:

1. A method in a system for mobile ad-hoc Internet sharing comprising:  
a first portable device that is provided with wireless communication capability  
and that is enabled to identify a user A of the portable device,  
a second device that is provided with wireless communication capability and  
5 with capability to connect to the Internet via an Internet Service Provider, and that is enabled  
to identify a user B responsible for the connection,  
an ISP at which at least user B is a registered user,  
the method comprising  
wirelessly sending information from the first portable device to the second  
10 device, for initiating a connection between the first portable device and the ISP,  
forwarding the information from the second device to the ISP,  
identifying, at the ISP, that the information is sent from user B and originates  
from user A, and  
initiating, at the ISP, registration for charging of an account of user A for said  
15 connection.
2. A method according to claim 1, further comprising,  
initiating, at the ISP, registration for depositing on an account of user B for  
said connection.  
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3. A method according to claim 1, further comprising,  
establishing said connection between said first portable device and said ISP  
via said second device, and  
registering, at said ISP, data relating to utilization of said connection on said  
25 account of user A for said charging.
4. A method according to claim 2, further comprising  
registering, at said ISP, data relating to utilization of said connection on said  
account of user B for said depositing.

5. A method according to claim 1, further comprising, said ISP, charging said user A for said connection, and paying said user B for said connection.

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6. A method according to claim 1, wherein user A is registered at said ISP.

7. A method according to claim 1, wherein said user A is charged by said ISP via a mobile phone subscription of user A.

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8. A method according to claim 1, wherein said act of identifying, at the ISP, that the information sent from the first portable device via the second device originates from a device controlled by user A, comprises the act of

15 receiving identification information from the first portable device, said identification information being provided by a smart card of user A.

9. A method according to claim 1, wherein communication between said first portable device and said ISP during said connection is encrypted.

20 10.

A communication system for mobile ad-hoc Internet sharing, comprising:  
a first portable device that is provided with wireless communication capability and that comprises means for identifying a user A of the portable device,

25 a second device that is provided with wireless communication capability comprising means to wirelessly receive information from said first portable device, and with capability to connect to the Internet via an Internet Service Provider, said second device further comprising means for identifying a user B responsible for the connection, and means for forwarding said information from said first portable device, and

30 an ISP at which at least user B is a registered user and has an account for registering utilization of said access to the Internet, said ISP comprising a receiver being arranged to receive said information being forwarded by said second device,

an identification means being arranged to identify that said information originates from user A,

a connection means for establishing a connection between said first portable device and the ISP via said second device, and

a register for registering charging of an account of user A for said connection.

5 11. A communication system according to claim 10, further comprising a register for registering depositing on said account of user B for said connection.

12. A communication system according to claim 10, wherein said means, of said first portable device, for identifying said user A comprises a smart card being arranged to  
10 provide identification information for enabling said identification means of said ISP to identify that the information originates from user A.

13. A communication system according to claim 10, wherein said first portable device and said ISP comprises means to encrypt communication between the first portable  
15 device and the ISP via said second device during said connection.